Manhole Inspection Summary M			Manhole # S45C026MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 45	5C Node: 026	Status: Found	Insp Date: 8/18/08 11:10 AM
Incomplete Comments Crew: jf,ct			
			Inspector: Taylor, C
			Firm: JV
Location	Address: Castle		Cross Street: Fairmont
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments	Complete		
Cover	Shape: Circular	Diameter: 24	
	Type: Sanitary	Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0.5 (in.)	Condition: 🗸 Sound	I ☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	r □ Roots □ Wall
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar Roots <mark>✓ Wall</mark>
Barrel	Material: Brick	☐ Parg	ed
Shape:	Circular D	iameter: 42 (in.) Lenç	gth: (in.)
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Cracl	ked Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parg	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracl	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 2



Loose brick

Top View



Defect 1



Deterioration

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.65 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



9 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.60 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection